

Amendments to the Claims:

This listing of claims replaces all prior versions and listings of claims in the application:

Listing of Claims:

1-84. (Canceled)

85. (New) A method, comprising:

exposing a composition to a photo-polymerizing environment, the composition comprising  
a monomer capable of photo-polymerizing and cross-linking in the photo-polymerizing environment,  
bioactive molecules,  
a first material shielding the bioactive molecules from the photo-polymerizing environment, the first material being selected from the group consisting of gelatin, collagen, a natural polymer, and a synthetic polymer.

86. (New) The method of claim 85, wherein the first material is gelatin.

87. (New) The method of claim 85, wherein the first material comprises granulated particles.

88. (New) The method of claim 85, wherein the first material shields the bioactive molecules from degradation caused by the photo-polymerizing environment.

89. (New) The method of claim 85, wherein the first material is insoluble in the monomer.

90. (New) The method of claim 85, wherein the first material is capable of transitioning from a solid to a gel at or above approximately a body temperature of a living organism.

91. (New) The method of claim 85, wherein the bioactive material is capable of repairing or restructuring tissue of a living organism.

92. (New) The method of claim 85, wherein the bioactive molecules comprise proteins.

93. (New) The method of claim 85, wherein the composition further comprises a binder binding the first material and shielding the bioactive molecules from the photo-polymerizing environment.

94. (New) The method of claim 93, wherein the binder comprises a sugar.

95. (New) The method of claim 85, wherein the composition further comprises a plasticizer.

96. (New) The method of claim 95, wherein the plasticizer comprises polyethylene glycol.

97. (New) The method of claim 85, wherein the composition further comprises a disaggregant.

98. (New) The method of claim 97, wherein the disaggregant comprises a cross-linked synthetic polymer.

99. (New) The method of claim 85, wherein exposing the composition to the photo-polymerizing environment comprises polymerizing the monomer with visible radiation.

100. (New) The method of claim 85, further comprising, after exposing the composition to the photo-polymerizing environment, placing the composition in an organism.